UTILITY PATENT APPLICATION AND FEE TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| Attorney Docket No. | 15977-13 | Total Pages | 44 |
|-------------------------|------------------|-------------|----|
| First Named Inventor or | Application Iden | tifier | |
| Lawrence G. Me | eares | 5 | = |
| Express Mail Label No. | EL27122281 | 4US | 9 |
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| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents | | | |
| See MPEP chapter 600 concerning utility patent application contents. | Box Patent Application . Washington, D.C. 20231 | | | |
| 1. X Fee Transmittal Form | 6. Microfiche Computer Program (Appendix) | | | |
| (Submit an original, and a duplicate for fee processing.) | 7. Nucleotide and/or Amino Acid Sequence Submission <i>lif</i> | | | |
| 2. Specification Total Pages 18 | 7. La Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | |
| Descriptive title of the invention Cross References to Related Applications | a. Computer readable copy | | | |
| - Statement Regarding Fed sponsored R & D | | | | |
| Reference to Microfiche Appendix | b. Paper copy (identical to computer copy) | | | |
| Background of the Invention Brief Summary of the Invention | c. Statement verifying identity | | | |
| Brief Description of the Drawings (if filed) | of above copies | | | |
| – Detailed Description | | | | |
| - Claim(s) | | | | |
| - Abstract of the Disclosure | | | | |
| 3. X Drawing(s) (35 U.S.C. 113) Total Sheets 24 | 8. Assignment Papers (cover sheet & documents) | | | |
| 4. Oath or Declaration Total Pages | 9. 27 C.F.R. 3.73(b) Statement Power of Attorney | | | |
| a. Newly executed (original or copy) | 10. English Translation Document (if applicable) | | | |
| b. Copy from a prior application (37 C.F.R. 1.63(d)) | 11. Information Disclosure Copies of IDS | | | |
| (for continuation/divisional with Box 17 completed) | Statement (IDS)/PTO-1449 Citations | | | |
| (Note Box 5 below) | | | | |
| i. Deletion of Inventor(s) | | | | |
| Signed statement attached deleting inventor(s) | 13. Ex Return Receipt Postcard (MPEP 503) | | | |
| named in the prior application, see 37 C.F.R. | (Should be specifically itemized) | | | |
| 1.63(d)(2) and 1.33(b). | 14. Small Entity Statement filed in prior appln. | | | |
| 5. Incorporation By Reference (useable if Box 4b is checked). | Statement(s) Status still proper and desired. | | | |
| The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box | 15. Certified Copy of Priority Document(s) | | | |
| 4b, is considered as being part of the disclosure of the | (If foreign priority is claimed) | | | |
| accompanying application and is hereby incorporated | | | | |
| by reference therein. | 16. U Other: | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No. : | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | |
| ☐ Customer Number or Bar Code Label or ☑ New correspondence address below | | | | |

OPPENHEIMER WOLFF & DONNELLY LLP 2029 Century Park East, Suite 3800 Los Angeles, California 90067 U.S.A. Telephone (310) 788-5000 • Fax (310) 788-5100 Attn: George L. Fountain



| CLAIMS | | | | | | |
|--------|---|----------------------------|--|-------|---------------------------|------------------|
| | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXT | RA | (4) RATE | (5) CALCULATIONS |
| | TOTAL CLAIMS (37 CFR 1.16(c)) | 18 - 20 | -0- X | | \$ 18.00 | -0- |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 2 - 3 | -0- X | | \$ 78.00 | -0- |
| | MÜLTIPLE DEPENDENT | CLAIMS (if applicable) (37 | AIMS (if applicable) (37 CFR 1.16(d)) \$270.00 | | | |
| | | | | (37 (| BASIC FEE CFR 1.16(a)) | \$ 380.00 |
| | | | Total of ab | ove C | Calculations = | 380.00 |
| | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28) | | | | | |
| | TOTAL = | | | | | \$ 380.00 |

| 6. 🗆 | Small | Entity | / Status |
|------|---|--------|----------|
| ~. — | • | , | |

- a.

 A small entity statement is enclosed.
- A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. \square Is no longer claimed.
- 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 16-2230:
 - a.

 Graph Fees required under 37 CFR 1.16.
 - b.

 Fees required under 37 CFR 1.17.
 - c.

 Fees required under 37 CFR 1.18.
- 8.

 A check in the amount of \$380.00 to cover filing fee is enclosed.
- 9. \square A check in the amount of \$40.00 is enclosed for recording assignment.

Issuance of the official Filing Receipt at an early date is in order.

Express Mailing Label No. EL271222814US

I hereby certify that on November 12, 1999, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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Lisa Napoli

Dated: November 12, 1999

<u>Merre J. Fountain</u> George L. Fountain

Reg. 36,374

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